

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	423	(electride alkalide)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:34
S2	2541	(electride alkalide ('Cs' 'K' 'Li' cesium potassium lithium alkaline adj earth rare adj earth lanthanum lanthanide ) with ( crown adj ether azo\$2crown adj ether cryptand (cyclic bicyclic) near2 (polyether polyamine)) (titanium copper) near2 (acetylacetone \$2diketonate)) and (carbon adj black graphite nanotube organometallic metallo\$2organic monomer polymer adj precursor polyaniline latex polyphenylene adj vinylene paraphenylene adj2 vinylene polyamic adj acid PEDT PEDOT PANI \$5thiophene \$5pyrrole polyacene PPV MH\$2PPV polyamic adj acid polyacetylene phthalocyanine naphthalocyanine titanium near2 (\$2diketonate acetylacetone)) and (colloidal dispersion film coating nanocomposite)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:36
S3	1253	S2 and ((particle grain) near2 (size diameter micron nanometer nm sub\$2micron) colloidal sol ultrafine nanoparticle nanometer sub\$2micron)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:37
S4	678	S3 and (dispersant surface adj active adj agent surfactant benzotriazole tolytriazole corrosion nucleating adj agent)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:38
S5	45	(S1 S4) and (252/67,71,73-74,301.16,301.17,390,500,572, 388,394.cds. 165/104.15,104.16,104.19,10.cds. 428/357.cds. 524/174,81.cds. 427/212,220,217,218,229.cds. 204/290.04, 290.06.cds.)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:38
S6	6	( (Cu Copper) adj2 (ammonia ammonium) adj2 complex) with polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:39
S7	71	((("TiO.sub.2" titania titanium adj dioxide titanium) near2 (acetylacetone \$2diketonate) ) with polymer	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:39
S8	15	(electride alkalide ('Cs' 'K' 'Li' cesium potassium lithium alkaline adj earth rare adj earth lanthanum lanthanide) with (crown adj ether azo\$2crown adj ether cryptand (cyclic bicyclic) near2 (polyether polyamine))) and (conductive adj medium polymer near2 (conjugated conductive) polyaniline PEDT PEDOT PANI \$5thiophene \$5pyrrole polyacene polyparaphenylene\$2vinylene PPV MH\$2PPV polyamic adj acid polyacetylene phthalocyanine naphthalocyanine titanium near2 (\$2diketonate acetylacetone))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/09 12:39
S9	5	(electride alkalide).clm. and (conductive adj medium polymer resin polymer near2 (conjugated conductive) polyaniline PEDT PEDOT PANI \$5thiophene \$5pyrrole polyacene polyparaphenylene\$2vinylene PPV MH\$2PPV polyamic adj acid polyacetylene phthalocyanine naphthalocyanine titanium near2 (\$2diketonate acetylacetone)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 12:40
S10	16	michael near2 gurin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/09 12:40